

PATENT CLAIMS

1. Nucleic acid including a nucleic acid sequence chosen from the group consisting of: SEQ ID NO 1 to SEQ ID NO 9 which is anti-apoptotically active and functional variations of this nucleic acids.
2. Nucleic acid according to Claim 1 characterised in that not more than 100, preferably not more than 70, especially preferably not more than 30, very especially preferably not more than 20 and most preferably of all not more than 10 nucleotides are attached in 5' - and/or 3' direction to the sequence chosen from the group: SEQ ID NO to SEQ ID NO 9.
3. Nucleic acid chosen from the group consisting of SEQ ID NO 1 to SEQ ID NO 9.
4. Pharmaceutical preparation comprising a nucleic acid according to Claims 1 to 3.
5. Use of nucleic acids according to Claims 1 to 3 for the manufacture of a medicament for the treatment of diseases selected from the group consisting of: arteriosclerosis, wounds, promotion of wound healing - in particular in poorly healing wounds, AIDS, Alzheimer's disease, cancer, systemic lupus erythematosus, as well as rheumatoid arthritis and other chronic inflammatory diseases.
6. Use of nucleic acids according to Claims 1 to 3 as a diagnosis tool.
7. Method for the manufacture of nucleic acids according to Claims 1 to 3 by chemical synthesis.